AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): David Frederick Jordan and Thomas S. Laubmer								Docket No. 17805	
Serial No. 10/090,208 \		Filing Date 3/4/2002			Examiner James Vannucci		Group Art Unit 2821		
Inversion Structure BAND ANTENNA USING AN ELECTRICALLY SHORT CAVITY REFLECTOR									
PANCH AND CHANGE	TO THE COMMISSIONER FOR PATENTS:								
Transmitted herewith is an amendment in the above-identified application.									
The fee has been calculated and is transmitted as shown below.									
CLAIMS AS AMENDED									
		S REMAINING AMENDMENT	HIGHEST # PREV. PAID FOR		NUMBER EXTRA CLAIMS PRESENT	RATE		ADDITIONAL. FEE	
TOTAL CLAIMS	2	5 -	25 =		0	x \$18	.00	\$0.00	
INDEP. CLAIMS	3	3 -	3 =		0	x \$84	.00	\$0.00	
Multiple Depender	Multiple Dependent Claims (check if applicable) □ \$0.00								
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT								\$0.00	
 No additional fee is required for amendment. □ Please charge Deposit Account No. in the amount of □ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-5425. ☑ Any additional filing fees required under 37 C.F.R. 1.16. ☑ Any patent application processing fees under 37 CFR 1.17. 									
Theodore Naccarella, Esquire Registration No. 33,023 Synnestevedt & Lechner LLP 2600 Aramark Tower Dated: 7. 22,04 Certify that this document and fee is being deposited									
1101 Market Street first class mail under 37 C.F.R. 1/8 and is addressed to the									
Philadelphia, PA 19107 Telephone: (215) 923-4466 Commissioner for Patents, B.O. Box 1450 Alexandria, VA 22313-1450.									

Philadelphia, PA 19107 Telephone: (215) 923-4466 Facsimile: (215) 923-2189

Signature of Person Mailing Correspondence

Diane A. Sears

Typed or Printed Name of Person Mailing Correspondence

cc:

plication No. 10/090,208

Amendment dated August 6, 2003

Reply to Office Action mailed March 6, 2003

2821 Phu

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/090,208

Applicant

Jordan, et al.

Filed

March 4, 2002

Title

Multi-Band Antenna Using an Electrically Short

Cavity Reflector

TC/A.U.

2821

Examiner

Clinger, James C.

Docket No.

17805

(S&L No. P-25,537 USA)

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Pestal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July §2, 2004.

Diane A. Sears

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO THIRD NON-FINAL OFFICE ACTION OF APRIL 22, 2204

Sir:

A listing of the claims as currently amended is reflected in the "Listing of

Claims," which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.